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| S62 | 3 | ("4310236").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | OFF | 2003/01/08 13:44 |
| S63 | 507 | (400/625.cccls.) and @ad<"20010801" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/09/30 16:10 |
| S64 | 1261 | (400/624,578.cccls.) and @ad<"20010801" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/09/27 16:30 |
| S65 | 956 | (400/636,271,226.cccls.) and @ad<"20010801" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/09/27 16:31 |
| S66 | 101 | S63 and (substrate material \$5film coat\$3 layer sheet pad wafer film lamina level plane paper sheet web medium media) with (back\$1lash return\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/09/28 08:35 |
| S67 | 171 | S64 and (substrate material \$5film coat\$3 layer sheet pad wafer film lamina level plane paper sheet web medium media) with (back\$1lash return\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/09/27 16:36 |

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| S68 | 125 | S65 and (substrate material \$5film coat\$3 layer sheet pad wafer film lamina level plane paper sheet web medium media) with (back\$1lash return\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/09/27 16:36 |
| S69 | 5 | S63 and (substrate material \$5film coat\$3 layer sheet pad wafer film lamina level plane paper sheet web medium media) with back\$1lash | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/09/27 16:36 |
| S70 | 10 | S64 and (substrate material \$5film coat\$3 layer sheet pad wafer film lamina level plane paper sheet web medium media) with back\$1lash | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/09/27 16:43 |
| S71 | 19 | S65 and (substrate material \$5film coat\$3 layer sheet pad wafer film lamina level plane paper sheet web medium media) with back\$1lash | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/09/27 16:49 |
| S72 | 56 | (back\$1lash return\$3) adj (reduc\$5 demot\$5 decreas\$5) adj (assembly unit system device apparatus machine mechanism section station means module set instrument tool circuit equipment cell appliance structure) and @ad<"20010801" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/09/28 12:43 |
| S73 | 7 | S72 and (convey\$4 feed\$4 advanc\$4 transfer\$4 deliver\$4 rotat\$4 roll\$4) same (media medium paper sheet substrate material \$5film coat\$3 layer pad wafer lamina level plane web) same (position location zone co\$5 ordinat\$5 segment section part portion) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/09/28 09:52 |

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| S74 | 2 | S72 and (convey\$4 feed\$4 advanc\$4 transfer\$4 deliver\$4 rotat\$4 roll\$4) with ((final second target prc\$1 select\$3 pre\$1 determin\$3 spec\$1 defin\$3 spec\$1 set\$4 adj2 (position location region zone co\$1 ordinat\$5 segment section part portion)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/09/28 09:47 |
| S75 | 414 | (back\$1 lash return\$3) adj (reduc\$5 demot\$5 decreas\$5 prevent\$5 eliminat\$5 avoid\$5) adj (assembly unit system device apparatus machine mechanism section station means module set instrument tool circuit equipment cell appliance structure) and @add<"20010801" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/09/28 09:33 |
| S76 | 36 | S75 and (convey\$4 feed\$4 advanc\$4 transfer\$4 deliver\$4 rotat\$4 roll\$4) with ((final second target prc\$1 select\$3 pre\$1 determin\$3 spec\$1 defin\$3 spec\$1 set\$4 adj2 (position location region zone co\$1 ordinat\$5 segment section part portion)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/09/28 09:49 |
| S77 | 36 | S75 and (convey\$4 feed\$4 advanc\$4 transfer\$4 deliver\$4 rotat\$4 roll\$4) with ((final second target prc\$1 select\$3 pre\$1 determin\$3 spec\$1 defin\$3 spec\$1 set\$4 adj2 intend\$5) adj2 (position location region zone co\$1 ordinat\$5 segment section part portion)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/09/28 09:53 |
| S78 | 1217033 | (convey\$4 feed\$4 advanc\$4 transfer\$4 deliver\$4 rotat\$4 roll\$4) near3 (media medium paper sheet substrate material \$5film coat\$3 layer pad wafer lamina level web) and @add<"20010801" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/09/28 09:57 |
| S79 | 263211 | S78 and (stop\$5 ceas\$5 end\$3 halt\$5 hold\$3 paus\$3) near3 (media medium paper sheet substrate material \$5film coat\$3 layer pad wafer lamina level web) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/09/28 10:16 |

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| S80 | 45172 | S79 and (media medium paper sheet substrate material \$5film coat\$3 layer pad wafer lamina level plane web) with ((final second target pre\$1select\$3 pre\$1determin\$3 pre\$1defin\$3 specif\$5 pre\$1set\$4) adj2 (position location region zone co\$1ordinat\$5 segment section part portion)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/09/28 10:36 |
| S81 | 26915 | S80 and (media medium paper sheet substrate material \$5film coat\$3 layer pad wafer lamina level plane web) near3 ((final second target pre\$1select\$3 pre\$1determin\$3 pre\$1defin\$3 specif\$5 pre\$1set\$4) adj2 (position location region zone co\$1ordinat\$5 segment section part portion)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/09/28 10:26 |
| S82 | 956 | S81 and (reduc\$5 demot\$5 decrease\$5 prevent\$5 eliminat\$5 avoid\$5 \$2adjust\$5 control\$3 calibrat\$5) near2 (back\$1lash return\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/09/28 10:31 |
| S83 | 83 | S82 and short near3 (position location region zone co\$1ordinat\$5 segment section part portion) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/09/28 10:39 |
| S84 | 0 | S83 and back\$1lash adj (reduc\$5 demot\$5 decrease\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/09/28 13:09 |
| S85 | 2 | S83 and back\$1lash adj (reduc\$5 demot\$5 decrease\$5 prevent\$5 eliminat\$5 avoid\$5 \$2adjust\$5 regulat\$3 control\$4 calibrat\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/09/30 16:19 |

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| S86 | 2 | ("5961224").PN. | | | | US-PGPUB; USPAT; USOCR; EPO; JPO; DERVENT ; IBM_TDB OR | OFF | 2005/09/28 16:20 |
| S87 | 12 | ((back\$1lash and (reduc\$5 demot\$5 decreas\$5 prevent\$5 eliminat\$5 avoid\$5 \$2adjust\$ regulat\$3 control\$4 calibrat\$5) and short and (position location region zone co\$1ordinat\$5 segment section part portion) and (media medium paper sheet substrate material \$5film coat\$3 layer pad wafer lamina level plane web) and (final second target pre\$1select\$3 pre\$1determin\$3 pres\$1defin\$3 speci\$5 pre\$1set\$4) and (convey\$4 feed\$4 advanc\$4 transfer\$4 deliver\$4 rotat\$4 roll\$4)).clm.) and @ad<"20010801" | (400/582,593,608.4.ccls.) and @ad<"20010801" | | | US-PGPUB; USPAT; USOCR; EPO; JPO; DERVENT ; IBM_TDB OR | ON | 2005/09/30 15:56 |
| S88 | 1363 | | | | | US-PGPUB; USPAT; USOCR; EPO; JPO; DERVENT ; IBM_TDB OR | ON | 2005/09/30 16:11 |
| S89 | 1539 | (400/621,629,630,637,636.2.ccls.) and @ad<"20010801" | | | | US-PGPUB; USPAT; USOCR; EPO; JPO; DERVENT ; IBM_TDB OR | ON | 2005/09/30 16:15 |
| S90 | 1569 | (271/10.05,227,258.01,270,242.ccls.) and @ad<"20010801" | | | | US-PGPUB; USPAT; USOCR; EPO; JPO; DERVENT ; IBM_TDB OR | ON | 2005/09/30 16:16 |
| S91 | 1730 | (101/116,118,216,226,232.ccls.) and @ad<"20010801" | | | | US-PGPUB; USPAT; USOCR; EPO; JPO; DERVENT ; IBM_TDB OR | ON | 2005/09/30 16:17 |

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| S92 | 7 | \$88 and back\$1 lash near3 (reduc\$\$5 demot\$\$5 decreas\$\$5 prevent\$\$5 avoid\$\$5 \$2adjust\$ regulat\$\$3 control\$\$4 calibrat\$\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERVENT ; IBM_TDB | OR | ON | 2005/09/30 16:26 |
| S93 | 6 | \$89 and back\$1 lash near3 (reduc\$\$5 demot\$\$5 decreas\$\$5 prevent\$\$5 avoid\$\$5 \$2adjust\$ regulat\$\$3 control\$\$4 calibrat\$\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERVENT ; IBM_TDB | OR | ON | 2005/09/30 16:33 |
| S94 | 8 | \$90 and back\$1 lash near3 (reduc\$\$5 demot\$\$5 decreas\$\$5 prevent\$\$5 avoid\$\$5 \$2adjust\$ regulat\$\$3 control\$\$4 calibrat\$\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERVENT ; IBM_TDB | OR | ON | 2005/09/30 16:34 |